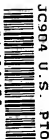


01/24/02



JC904 U.S. PTO

01-28-02

Docket Number D0076 NP

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EI 596928230US

Express Mail Label Number

January 24, 2002
Date of DepositAddress to: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

J1050 U.S. PTO

10/056884

01/24/02

UTILITY PATENT APPLICATION TRANSMITTAL AND FEE SHEET

Transmitted herewith for filing under 37 CFR §1.53(b) is the utility patent application of

Applicant (or identifier): CHANG ET AL.

Title: POLYNUCLEOTIDE ENCODING A NOVEL HUMAN POTASSIUM
CHANNEL BETA-SUBUNIT, K+BTAM2

Enclosed are:

1. ☒ Specification (Including Claims and Abstract) - 334 pages
2. ☒ Drawings - 9 sheets
3. ☒ Executed Declaration and Power of Attorney (original or copy)
4. ☒ Microfiche Computer Program (appendix)
5. Nucleotide and/or Amino Acid Sequence Submission
 - ☒ Computer Readable Copy
 - ☒ Paper Copy
 - ☒ Statement Verifying Identity of Above Copies
6. ☐ Preliminary Amendment
7. ☐ Assignment Papers (Cover Sheet & Document(s))
8. ☐ English Translation of
9. ☐ Information Disclosure Statement
10. ☐ Certified Copy of Priority Document(s)
11. ☒ Return Receipt Postcard
12. ☐ Other:

Filing fee calculation:

- ☐ Before calculating the filing fee, please enter the enclosed Preliminary Amendment.
- ☐ Before calculating the filing fee, please cancel claims

| | | | | | | | | |
|---------------------------------------|--------------------|--------------|-----|--------------|---|-------|----|--------|
| Basic Filing Fee | | | | | | | \$ | 740 |
| Multiple Dependent Claim Fee (\$ 280) | | | | | | | \$ | 280 |
| Foreign Language Surcharge (\$ 130) | | | | | | | \$ | |
| | For | Number Filed | | Number Extra | | Rate | | |
| Extra Claims | Total Claims | 25 | -20 | 5 | x | \$ 18 | = | \$ 90 |
| | Independent Claims | 6 | -3 | 3 | x | \$ 84 | = | \$ 252 |
| TOTAL FILING FEE | | | | | | | \$ | 1,362 |

10056884-012402

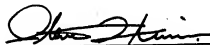
- ☒ Please charge Deposit Account No. 19-3880 in the name of Bristol-Myers Squibb Company in the amount of \$1,362.00. An additional copy of this paper is enclosed. The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.16 and §1.17 which may be required in connection with this application, or credit any overpayment, to Deposit Account No. 19-3880 in the name of Bristol-Myers Squibb Company.

Please address all correspondence to the address associated with Customer No. 23914, which is currently:

Stephen B. Davis
Bristol-Myers Squibb Company
Patent Department
P.O. Box 4000
Princeton, NJ 08543-4000

Please direct all telephone calls to the undersigned at the number given below, and all telefaxes to (609) 252-4526.

Respectfully submitted,



Stephen C. D'Amico
Agent for Applicants
Reg. No. 46,652
Tel. No. (609) 252-5289

Date: January 24, 2002

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| FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10 | |
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| EL596928230US Express Mail Label Number | January 24, 2002 Date of Deposit |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

CHANG ET AL.

APPLICATION NO:

FILED: JANUARY 23, 2002

FOR: POLYNUCLEOTIDE ENCODING A NOVEL HUMAN POTASSIUM
CHANNEL BETA-SUBUNIT, K+BETAM2

Assistant Commissioner for Patents
Washington, D.C. 20231


SUBMISSION OF SEQUENCE LISTING
INCLUDING STATEMENT OF VERIFICATION

Sir:

Applicants hereby provide a Computer Readable Form of the Sequence Listing as well as the Paper Copy thereof. The undersigned states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.

Respectfully submitted,

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Date: January 24, 2002


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204210-1839501